### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

Docket No. TRM011U

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

#### TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:								
ULTRASONIC BLADE DESIGN FOR SCORING DOUBLE ANGLE GROOVE AND PRODUCTS THEREFROM								
and invented by:								
Richard L. LELAND Gary FUSSELL								
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:								
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:								
Which is a:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:								
Which is a:  Continuation Divisional Continuation-in-part (CIP) of prior application No.								
Enclosed are:  Application Elements								
1.   Filing fee as calculated and transmitted as described below								
2. Specification having pages and including the following:								
a. 🗵 Descriptive Title of the Invention								
b. 🗵 Cross References to Related Applications (if applicable)								
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)								
d.   Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix								
Background of the Invention								
f. 🗵 Brief Summary of the Invention								
g. 🗵 Brief Description of the Drawings (if filed)								
h. 🗵 Detailed Description								
i. 🗵 Claim(s) as Classified Below								
j. 🗵 Abstract of the Disclosure								
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#### **Application Elements (Continued)**

3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	□ Formal Number of Sheets							
	b.	☐ Informal Number of Sheets 1 (Figs. 1-3)							
4.		Oath or Declaration							
	a.	. □ Newly executed (original or copy) □ Unexecuted							
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.								
	`d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7.		Application Data Sheet (See 37 CFR 1.76)							
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	☐ Computer Readable Form (CRF)							
	b.	□ Specification Sequence Listing on:							
		i. D CD-ROM or CD-R (2 copies); or							
		ii. 🔲 Paper							
	C.	□. Statement(s) Verifying Identical Paper and Computer Readable Copy							
		Accompanying Application Parts							
9.		Assignment Papers (cover sheet & document(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations							
13.		Preliminary Amendment							
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	$\boxtimes$	Certificate of Mailing							
		☐ First Class ☑ Express Mail (Specify Label No.): EV 341 042 723 US							

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. TRM011U

Total Pages in this Submission

Accompanying Application Parts (Continued)						
17.		Additional Enclosures (please identify below):				
	•					
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)				
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.				
		Warning				
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					

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Docket No. TRM011U

Total Pages in this Submission

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#### **CLAIMS AS FILED** #Filed #Allowed Rate Fee For #Extra \$0.00 **Total Claims** 6 \$18.00 -20 =\$0.00 3 0 \$84.00 Indep. Claims - 3 = х \$0.00 Multiple Dependent Claims (check if applicable) **BASIC FEE** \$750.00 \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$750.00 A check in the amount of \$750.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 50-2121 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F. ( ).16 and / 1. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: September 17, 2003

CC:

Signature

Grossman, Tucker, Perreault & Pfleger, PLLC

en J/Grossman

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Manchester, New Hampshire 03101

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)  Docket No.							
Applicant(s): LELAND,	(8, 611(1110)	TRM011U					
			TRANSTO				
Serial No.	Filing Date	Examiner	Group Art Unit				
new	<b>SEPTEMBER 17, 2003</b>						
Invention: ULTRASONIC BLADE DESIGN FOR SCORING DOUBLE ANGLE GROOVE AND PRODUCTS THEREFROM							
I hereby certify that the New Utility Patent Ap	e following correspondence:						
	(Identify type	of correspondence)					
is being deposited with	h the United States Postal Service	ce "Express Mail Post Office to Add	ressee" service under 37				
		for Patents, P.O. Box 1450, Alexan					
	· ·	Tol Fateria, F.O. Box 1400, Alexai	iulia, VA 22313-1430 011				
	<b>September 17, 2003</b>						
	(Date)						
		Carol McClelland					
		(Typed or Printed Name of Person Mailing	Correspondence)				
		(Signature of Person Mailing Corre	Dard				
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